Notice of Allowability	Application No.	Applicant(s)
	09/944,511	LOMAS, DAVID A.
	Examiner	Art Unit
	James Arnold, Jr.	1764
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR TO THE PROPERTY OF THE PROPE	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subjec	application. If not included
 This communication is responsive to <u>the amendment filed of</u> The allowed claim(s) is/are <u>1 and 3-20</u>. 	on 2 October 2003.	
3. The drawings filed on 31 August 2001 are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. ☐ Certified copies of the priority documents have been received in Application No		
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	uments have been received in thi	is national stage application from the
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).		
 (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 		
o. E. 7 danowicagine it is made of a claim for domestic priority under 35 0.5.C. 98 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives reason	tted. Note the attached EXAMINE on(s) why the oath or declaration	ER'S AMENDMENT or NOTICE OF is deficient.
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No		
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Sumr 6☐ Examiner's Am	mal Patent Application (PTO-152) mary (PTO-413), Paper No nendment/Comment atement of Reasons for Allowance

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DETAILED ACTION

Allowable Subject Matter

Claims 1 and 3-20 are allowed. The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose a process for converting a hydrocarbon feed stream utilizing a reformulation feed stream wherein the reformulation feed stream is prepared by cracking a preliminary cracking feed stream with catalyst particles in a cracking reactor to produce a cracked product, said catalyst particles in said cracking reactor having a same composition as the catalyst particles in the reformulation reactor. The prior art of record also does not disclose cycling catalyst particles in the first reactor to the second reactor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Arnold, Jr. whose telephone number is 703-305-5308. The examiner can normally be reached on Monday-Thursday 8:30 AM-6:00 PM; Fridays from 8:30 AM-5:00 PM with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 703-308-6824. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Walter D. Griffin Primary Examiner

ja October 19, 2003